JC12 Rec'd PCT 1 9 OCT 2005

S/N Unknown

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Songtao Shi et al. Applicant:

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Even Date Herewith

Docket:

1662.012US1

Title:

POSTNATAL STEM CELLS AND USES THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

The attached documents were discovered as a result of a Search Report in Applicants' corresponding foreign patent application. Enclosed for the Examiner's information is a copy of the cited documents and the Search Report.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

JC12 Rec'd PCT/PTC 19 OCT 2005

INFORMATION DISCLOSURE STATEMENT

Serial No.: Unknown Filed: Even Date Herewith

Title: POSTNATAL STEM CELLS AND USES THEREOF

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

SONGTAO SHI ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938

Minneapolis, MN 55402

Date October 18, 2005

By

Robin A. Chadwick Reg. No. 36,477

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Complete if Known		
	Application Number	Unknown	
	Filing Date	Even Date Herewith	
	First Named Inventor	Shi, Songtao	
	Group Art Unit	Unknown	
	Examiner Name	Unknown	
Sheet 1 of 1	Attorney Docket No: 1662.012US1		

		US PA	TENT DOCUMENTS	
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²		
	WO-0207679A2	01/31/2002	Shi, S., et al.			
	WO-04094588A2	11/04/2004	Shi, S., et al.			

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		International Search Report for corresponding PCT Application No. PCT/US2003/012276, (04/19/2003), 5 pages	
		GRONTHOS, S., et al., "Postnatal Human Dental Pulp Stem Cells (DPSCs) in Vitro and in Vivo", Proc. National Academy of Science, USA, 97, (Dec. 5, 2000),13625-13630	
		GRONTHOS, S., et al., "Stem Cell Properties of Human Dental Pulp Stem Cells", Journal of Dental Research, 81, (Aug., 2002),531-535	
		KREBSBACH, P. H., et al., "Dental and Skeletal Stem Cells: Potential Cellular Therapeutics for Craniofacial Regeneration", <u>Journal of Dental Education</u> , 66, (June, 2002),766-773	
		NAKASHIMA, M., et al., "Induction of Dental Pulp Stem Cell Differentiation Into Odontoblasts By Electroporation-Mediated Gene Delivery of Growth/Differentiation Factor 11 (Gdf11)", Gene Therapy, 9, (June, 2002),814-818	
		SHI, S., et al., "Comparison of Human Dental Pulp and Bone Marrow Stromal Stem Cells by cDNA Microarray Analysis", <u>Bone</u> , 29, (Dec., 2001),532-539	

EXAMINER

DATE CONSIDERED